INTERNATIONAL SEARCH REPORT

Interional Application No PCT/IB2005/000569

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07F9/09 C07F9/09		·						
According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED								
IPC 7	ocumentation searched (classification system followed by classifica CO7F	lion symbols)							
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	arched						
Electronic d	ata base consulted during the international search (name of data b	ase and, where practical, search terms used)							
EPO-In	ternal, CHEM ABS Data								
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.						
X	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLU OHIO, US; 1994, WACHI, TOSHIO ET AL: "Preparatio	_	1						
	phosphate triesters" XP002289140 retrieved from STN Database accession no. 1994:5469	3	÷						
. i	abstract & JP 05 140174 A2 (SAKAI CHEMICA CO, JAPAN) 8 June 1993 (1993-06-								
		-/							
		·							
			·						
		,							
X Funth	ner documents are listed in the continuation of box C.	χ Patent family members are listed in	n annex.						
Special car	tegories of cited documents :	FTP total desuggest published after the inter	motional filing data						
	ent defining the general state of the art which is not ered to be of particular relevance	"T" tater document published after the inter or priority date and not in conflict with t cited to understand the principle or the invention	the application but						
E earlier document but published on or after the international filing date		"X" document of particular relevance; the cl cannot be considered novel or cannot							
"L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified)		involve an inventive step when the doc "Y" document of particular relevance; the ci- cannot be considered to involve an inv	ument is taken alone aimed invention						
other n		document is combined with one or more ments, such combination being obviou in the art.	re other such docu-						
later th	int published prior to the international filing date but ian the priority date claimed	*&* document member of the same patent f	amily						
Date of the a	actual completion of the international search	Date of mailing of the international sear	ch report						
6	June 2005	17/06/2005							
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Richter, H							

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/000569

C/Continue		PC1/182005/000569		
Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
v				
X	CARIES RESEARCH , 25(1), 51-7 CODEN: CAREBK; ISSN: 0008-6568, 1991, XP009034124 Seite 52, linke Spalte "Alkyl Phosphates" (E) und Zwischenprodukt dafür	1,5		
Y	page 53; tables 1,2 Seite 52, linke Spalte "Alkyl Phosphates" (E)	3		
Y	WO 03/091192 A (BASF AG; RULAND ALFRED (DE); BOEHN ROLAND (DE); HACKMANN CLAUS (DE);) 6 November 2003 (2003-11-06) cited in the application claims 1-8	3,4,8		
Y	WO 02/08164 A (BASF AG; MAAS HEIKO (DE); TROPSCH JUERGEN (DE)) 31 January 2002 (2002-01-31) page 4, line 16 - page 5, line 24; claims 1,12,19	3,4,8		
A	DE 203 03 420 U1 (SASOL GERMANY GMBH) 30 October 2003 (2003-10-30) page 12; claim 6	1,2		
Α	Seite 11, Zeilen 18-26	3,4		
A	page 9, line 20 - line 37; claim 5 page 19, line 21 - line 25	8,9		
:				
į				
:				
,				
		,		

INTERNATIONAL SEARCH REPORT

Information on patent family members

InterNational Application No PCT/IB2005/000569

	atent document d in search report		Publication date		Patent family member(s)	Publication date
JP	5140174	A2	08-06-1993	JP	5140174 A	08-06-1993
WO	03091192	Α	06-11-2003	DE	10218753 A1	13-11-2003
				DE	10243363 A1	01-04-2004
	•			ΑU	2003232206 A1	10-11-2003
				BR	0309487 A	09-02-2005
				CA	2483472 A1	06-11-2003
				WO	03091192 A1	06-11-2003
				EP	1503976 A1	09-02-2005
WO	0208164	Α	31-01-2002	DE	10035617 A1	31-01-2002
				AU	7849001 A	05-02-2002
				BR	0112647 A	24-06-2003
				CA	2415715 A1	31-01-2002
				CN	1440375 A	03-09-2003
				WO	0208164 A1	31-01-2002
				EP	1303472 A1	23-04-2003
				JP	2004504370 T	12-02-2004
				MX	PA03000205 A	19-06-2003
				US	2003176745 A1	18-09-2003
				ZA	200300507 A	14-07-2004
DE	20303420	U1	25-09-2003	NONE	·	,